

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111715\
 Data File : BF082988.D
 Acq On : 18 Nov 2015 1:56
 Operator : UM/IZ
 Sample : G4407-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-16

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.898	243	246	249	rBV	713786	808210	12.65%	1.952%
2	5.356	283	286	288	rBV	2128431	2298064	35.98%	5.549%
3	6.396	375	377	379	rBV	1946965	1565640	24.51%	3.781%
4	6.521	385	388	391	rBV	4358160	3958555	61.98%	9.559%
5	6.750	406	408	410	rBV	1394504	1125120	17.62%	2.717%
6	6.910	419	422	424	rBV	4494522	3965553	62.09%	9.576%
7	7.322	455	458	460	rBV	3306549	3772275	59.06%	9.109%
8	8.042	518	521	523	rBV	1379599	1395614	21.85%	3.370%
9	9.116	612	615	618	rBV	4766732	5588195	87.50%	13.495%
10	9.516	647	650	652	rBV	283928	284453	4.45%	0.687%
11	9.790	671	674	676	rBV	1946135	1676126	26.24%	4.048%
12	10.579	740	743	746	rBV	3536926	3582347	56.09%	8.651%
13	10.705	753	754	758	rVB	47373	83310	1.30%	0.201%
14	11.265	801	803	806	rBV2	1440987	1607781	25.17%	3.883%
15	11.516	822	825	829	rBV	42314	64222	1.01%	0.155%
16	12.065	871	873	876	rBV	106066	110282	1.73%	0.266%
17	12.865	940	943	945	rBV	5783256	6386746	100.00%	15.423%
18	13.768	1020	1022	1028	rBV	49519	69482	1.09%	0.168%
19	13.905	1031	1034	1036	rBV	1399582	1579643	24.73%	3.815%
20	14.762	1106	1109	1111	rVB	103831	122838	1.92%	0.297%
21	15.299	1153	1156	1158	rBV	990270	1234377	19.33%	2.981%
22	16.202	1233	1235	1240	rVB	38014	67647	1.06%	0.163%
23	19.003	1476	1480	1486	rVB7	14856	64119	1.00%	0.155%

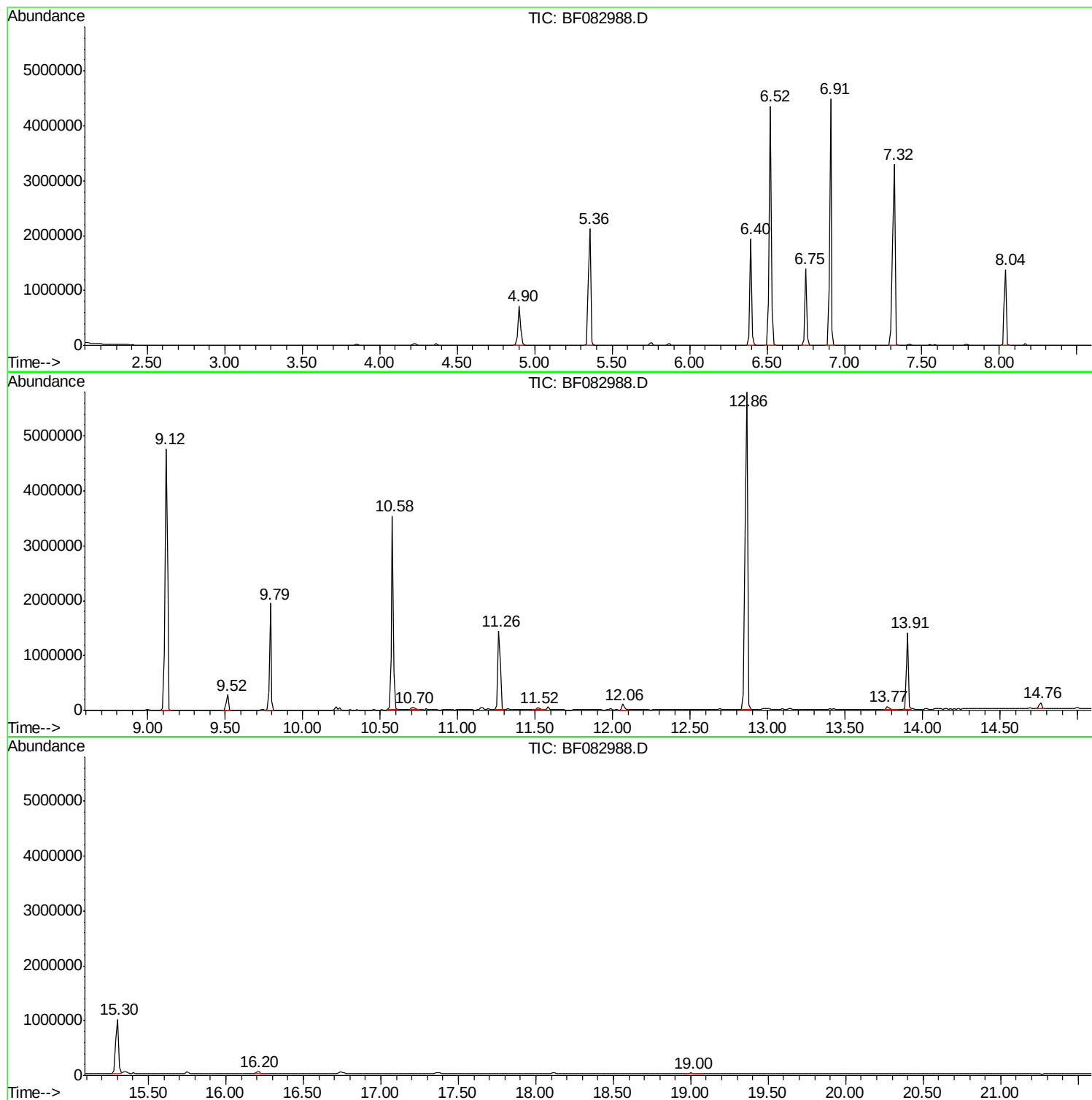
Sum of corrected areas: 41410599

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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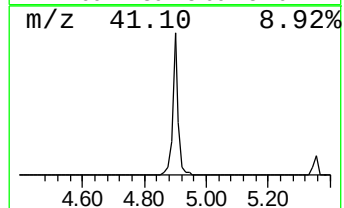
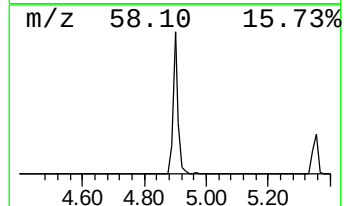
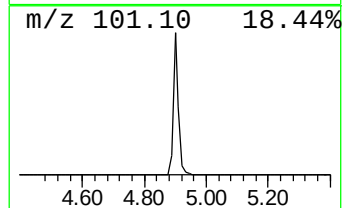
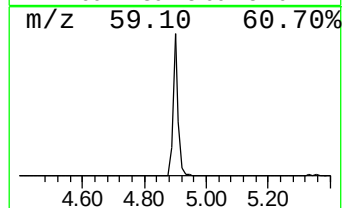
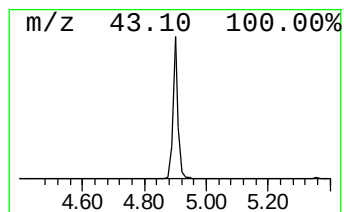
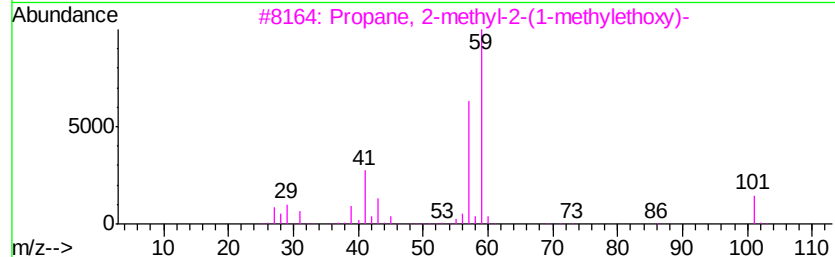
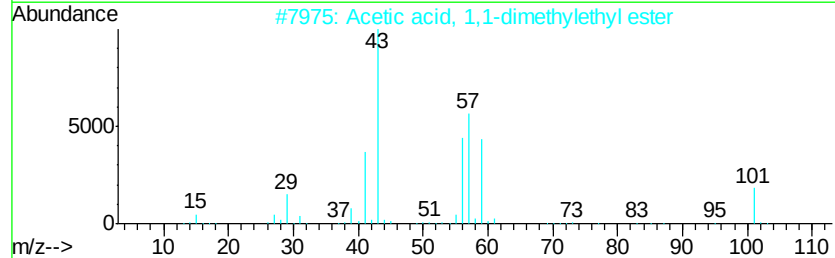
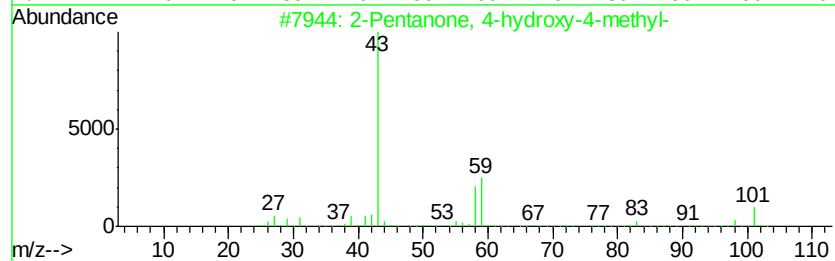
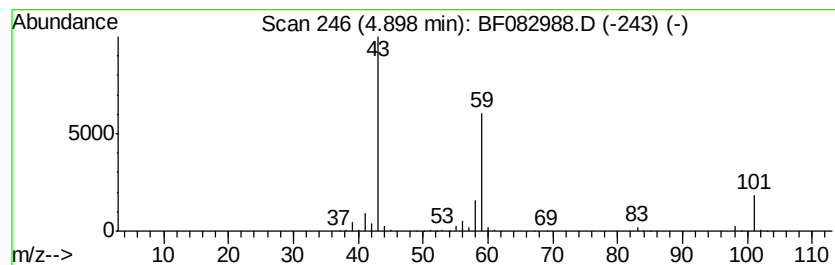
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	14.37 ng	808210	1,4-Dichlorobenzene-d4	6.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	



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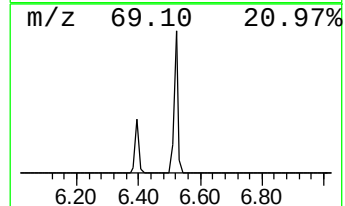
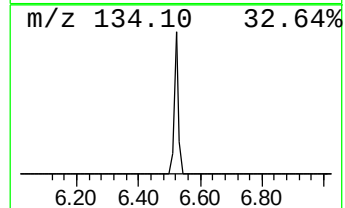
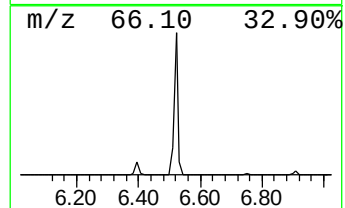
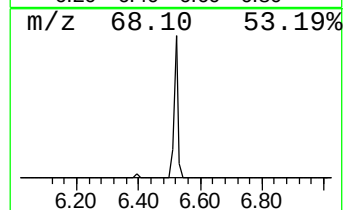
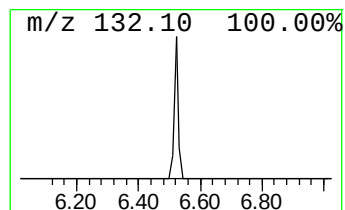
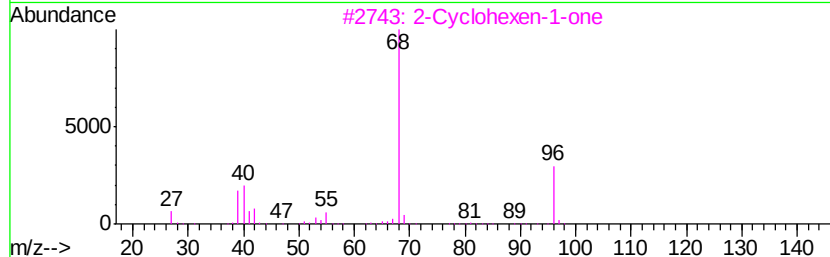
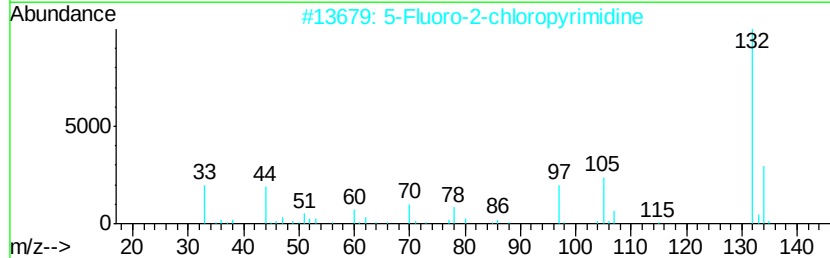
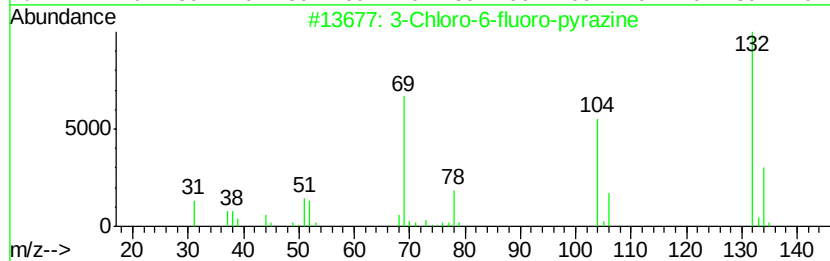
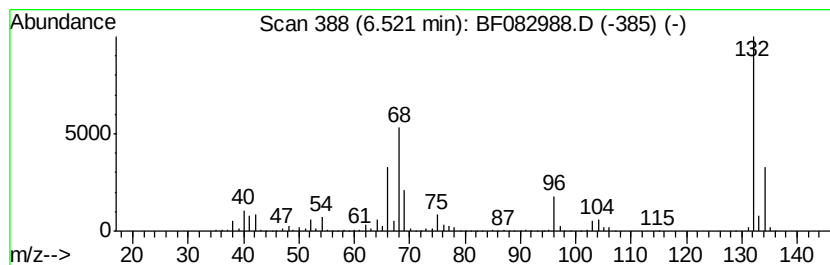
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Peak Number 2 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	70.37 ng	3958560	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	14.4	ng	808210	1	6.75	1125120	20.0
unknown6.52	6.52	70.4	ng	3958560	1	6.75	1125120	20.0